HemoBand[®]

Disposable

• Single Use Only

Latex Free
 Non-Sterile

The HemoBand is an adjustable, single-use band with a molded pressure pad. It is used for control of bleeding following needle removal. The band is designed for ease of use and patient comfort. The HemoBand also frees the dialysis staff from prolonged contact due to holding of needle sites. The band is wide to be comfortable to the patient while applying ample pressure for clotting of needle sites. The translucent plastic provides easy visualization of the needle site for ease in placement.

DFU: The HemoBand is used to provide pressure hemostasis of arterial, venous and dialysis access needle puncture sites.

WARNING: After placing HemoBand, check the graft for flow. A bruit must be detected to ensure graft patency. If a bruit is not heard the HemoBand should be loosened until the bruit returns.

Never place an object other than a single sterile gauze pad under the HemoBand pressure pad.

CAUTION: Federal law restricts this device to sale by or on the order of a physician.

HemoBand® Non-Sterile HB-NS



Standard Length - 14"
Non-Sterile Hemostasis Pressure Band



DO NOT REUSE

Always use a new single use HemoBand for each procedure. Dispose of after each use.

To disinfect, always use an FDA approved High Level Disinfectant and follow the manufacturer's instructions. A specific disinfection protocol for the HB-NS/XL can be found on our website at www.hemoband.net/cidexsolutionswallchart.

Discover our complete line of quality products and re-order at www.hemoband.net.



HemoBand - Non-Sterile HB-NSXL (Extra Long Length - 17")



HemoBand - Sterile HB-1M (Standard Length - 14")

Disinfection Protocol Prior To Use

NON-STERILE HEMOBANDS MUST BE DISINFECTED PRIOR TO USE

STAFF MUST WEAR GLOVES, PROTECTIVE EYEWEAR AND CLOTHING THAT COMPLY WITH ALL OSHA BLOOD BORNE PATHOGENS STANDARDS.

THESE ARE RECOMMENDATIONS ONLY AND THE PRACTITIONER SHOULD REFER TO THE APPROPRIATE OSHA GUIDELINES FOR COMPLIANCE STANDARDS FOR YOUR FACILITY.

A specific disinfection protocol for the HB-NS/XL can be found on our website at www.hemoband.net/cidexsolutionswallchart. Using this disinfection protocol will assure that the HB-NS/XL

has been processed using high level disinfection prior to use. A general protocol description is discussed in points 1-4 below.

- 1. Non-Sterile HemoBands are removed from the bag and place in an EPA registered hospital grade disinfectant with TB claim for the time indicated by the manufacturer to assure disinfection.
- 2. Let the Non-Sterile HemoBand soak the entire length of time recommended by the disinfectant manufacturer to assure disinfection.
- 3. After disinfection, using aseptic techniques the Non-Sterile HemoBands are rinsed with sterile water and used immediately.
- 4. After single use, dispose contaminated Non-Sterile HemoBands in your hazardous waste receptacle.

WARNINGS: Follow manufacturer's suggested monitoring and use protocols to assure effectiveness of the disinfectant. Prior to single use, test the HemoBand by inserting band into ratchet and pull firmly to test retention.





CAUTION

HemoBand Incorporated

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World wide patent pending PATENT #: US 5.269.803

REV1901

Instructions for Use

HemoBand®



PREP: Place a HemoBand <u>loosely</u> around the arm near the needle puncture site(s). The end of the strap is inserted into the adjustable locking latch of the HemoBand. Adjust by gently pulling up on the strap.



NOTE: If the second HemoBand is to be used at the same time, place it loosely around the arm and follow the same procedures for USAGE. The second band should be placed under the tubing of the other needle so as not to interfere with it's removal.



Prepare to remove the needle(s). Place a sterile gauze dressing over the needle puncture site. Position the HemoBand pressure pad so that the V-shaped groove is directly over sterile gauze dressing covering the needle puncture site. The HemoBand is **gently** tightened while maintaining the pressure pad's position over the gauze dressing and needle puncture site.



To remove the needle, place your thumb into the recessed back of the pressure pad, **but do not apply pressure with your thumb at this time.** Now, use your other hand to remove the needle.



Any bleeding that may occur can be easily controlled with additional pressure from your thumb on the pressure pad, after the needle has been removed.



Make adjustments to the band pressure as needed. Bleeding should now be controlled. Any fine adjustment of the HemoBand can now be made for patient comfort or persistent bleeding.



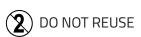
Check the graft for flow. This must be done to ensure that the graft has not been totally occluded. Using a stethoscope listen over the graft for a bruit. A bruit is the sound of blood rushing through the graft. It will sound like a whooshing noise with each heart beat. If a bruit is not heard the HemoBand should be loosened until the bruit returns.



As an option, write the estimated time to remove the HemoBand directly on the HemoBand surface using a permanent marker. Most needle site bleeding will be controlled after five to ten minutes. It is recommended that you follow established holding times at your facility.



After hemostasis is achieved, the HemoBand may be removed. The band is removed by slowing loosening the latch. **Discard into an appropriate biohazard container.**



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